(New) A method of production of a high strength  $\alpha + \beta$  titanium alloy pipe as set forth in claim 7, wherein the high strength  $\alpha + \beta$  titanium alloy plate of a thickness of at least 6 mm is a high strength  $\alpha + \beta$  titanium alloy plate which is worked at a reduction of at least 50% in a temperature region of not more than a β-transus temperature and is annealed in a temperature region of not more than the β-transus temperature.

(New) A method of production of a high strength  $\alpha + \beta$  titanium alloy pipe as set forth in claim 7, characterized by performing heat treatment comprising heating the welded pipe to at least the β-transus temperature and cooling at a cooling rate of at least air cooling and further heating to 650°C to 850°C, holding it there for at least 30 minutes, and cooling at a cooling rate of not more than air cooling.

(New) A method of production of a high strength  $\alpha + \beta$  titanium alloy pipe as set forth in claim 7, characterized by performing a series of heat treatments comprising heating the welded pipe to at least the β-transus temperature and cooling at a cooling rate of at least air cooling, further heating to 650°C to 850°C, holding it there for at least 30 minutes, and cooling at a cooling rate of not more than air cooling, and heating to 450 to 650°C, holding it there for at least 2 hours, and cooling at a cooling rate of not more than air cooling.

## REMARKS

This Preliminary Amendment is being submitted to eliminate multiple dependent claims.

It is respectfully submitted that the subject matter of the present application is new, non-obvious, and useful. Prompt consideration and allowance of the application are respectfully requested.

Attached hereto is a marked-up version of the changes made to the title by the current amendment. The attached page is captioned "Versions with markings to show changes made."

Respectfully submitted,

Dated: aprof 11, 2001

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